



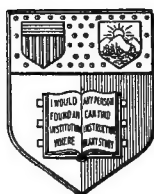
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Check-list of the fruit-bearing trees, s



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MOUNT ODIN PARK  
AND EXPERIMENTAL ORCHARDS,  
GREENESBURGH, WESTMORELAND COUNTY, PENN'A.

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CHECK-LIST  
OF THE  
FRUIT-BEARING TREES,  
SHRUBS AND VINES, NUT,  
AND OTHER FOOD-PLANTS,  
IN THE  
PARK AND ORCHARDS

OF  
FRANK COWAN,  
MEMBER OF GEOGRAPHICAL SOCIETY OF LISBON, PORTUGAL; CORRESPONDING MEMBER OF  
ANTHROPOLOGICAL SOCIETY OF WASHINGTON, ACADEMIES OF SCIENCE OF PHILA-  
DELPHIA AND DAVENPORT, AND HISTORICAL SOCIETIES OF PENNSYLVANIA  
AND WISCONSIN; MEMBER OF WESTMORELAND COUNTY, PENNSYL-  
VANIA STATE, AND NATIONAL MEDICAL SOCIETIES, WEST-  
MORELAND AND ALLEGHENY COUNTY BARS, ETC.

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GREENESBURGH, PENNSYLVANIA:  
THE OLIVER PUBLISHING HOUSE:

1890.  
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**ECCE SIGNUM.**

*LIST of SIGNS to indicate the NURSEERYMEN from whom the stock was obtained and the NUMBER and CONDITION of the plants at the date of the publication of this catalogue, 15 September, 1890.*

- ak** — Akin Seedling Company, Olney, Ill.
- al** — Edwin Allen, New Brunswick, N. J.
- ba** — C. B. Baldwin, Plymouth, Conn.
- bb** — Daniel W. Babcock, Dansville, N. Y.
- bl** — Joseph H. Black & Son, Hightstown, N. J.
- bu** — Bush & Son & Meissner, Bushberg, Mo.
- c** — John S. Collins, Moorestown, N. J.
- cc** — Coe & Converse, Fort Atkinson, Wisc.
- ch** — John Lewis Childs, Floral Park, N. Y.
- cl** — Cleveland Nursery Company, Lakewood, O.
- cr** — N. P. Creely, Burlington, N. J.
- d** — Samuel C. DeCou, Moorestown, N. J.
- eb** — Ellwanger & Barry, Rochester, N. Y.
- fe** — Cowan Homestead in Greenesburgh, Pa.
- fs** — Frank Ford & Son, Ravenna, O.
- g** — Green's Nursery Company, Rochester, N. Y.
- ha** — George C. Hanford, Makanda, Ill.
- hb** — T. S. Hubbard Company, Fredonia, N. Y.
- ho** — Stephen Hoyt's Sons, New Canaan, Conn.
- je** — J. Jenkins, Winona, O.
- jh** — R. S. Johnston, Stockley, Del.
- jo** — George S. Josselyn, Fredonia, N. Y.
- js** — Johnson & Stokes, Philadelphia, Pa.
- lt** — William S. Little, Rochester, N. Y.
- lv** — J. T. Lovett Company, Little Silver, N. Y.
- mn** — The Wm. H. Moon Company, Morrisville, Pa.
- mh** — John R. & A. Murdoch, Pittsburgh, Pa.
- mto** — Mt. Odin.
- n** — Native or indigenous.
- o** — The Oakland Nursery Company, Forgy, O.
- pa** — William Parry, Parry, N. J.
- pe** — W. M. Peters & Son, Wesley Station, Md.
- pu** — A. M. Purdy, Palmyra, N. Y.
- rb** — Josiah A. Roberts, Malvern, Pa.
- rg** — S. E. Rogers & Son, Mount Holly, N. J.
- ro** — Lewis Roesch, Fredonia, N. Y.
- sh** — The Storrs & Harrison Company, Painesville, O.
- spl** — Smiths, Powell & Lamb, Syracuse, N. Y.
- st** — Jacob Steelsmith, a former owner of Mt. Odin tract.
- t** — Sidney Tuttle & Company, Bloomington, Ill.

**Number** — The number of specimens obtained from any particular source is understood to be one, except where indicated by figures or prefatory notes, as in the case of Grapes, Raspberries, and Strawberries.

**oo** — Several or many.

**Condition** — Good, except where indicated by a † — dead.

## MT. ODIN PARK AND EXPERIMENTAL ORCHARDS.

*CHECK-LIST of the FRUIT-BEARING TREES, SHRUBS, and VINES, NUT, and other FOOD PLANTS, (with the exception of a score or so of long-standing wild and cultivated varieties,) set out in the Spring of 1890.*

### ALMONDS.

Hard-shell	2lv	Paper, or Soft-shell	2lv1†
Russian		2lv1†	

### APPLES.

Akin Seedling	2ak	Brownlee's Russet	eb
Alexander	d g	Buckingham, or Fl Qn	ha t
American Blush	g	Burham Sweet	ba
" Sum'r Pearmain	g	Campfield	al
Arabskoe	eb	Carlough	lv
Arkansas Black	fs	Carpenter's Horse	t
Aucuba-leaved Reinette	eb	Carthouse	pe
Aurora	t	Caxton	g
Bachelor's Blush	pa	Chandler	mh
Bailey's Sweet	g	Charlenoff	o
Baldwin	g 00mto	Charlottenthaler	pa
Basin Sweet	mh	Chenango Strawberry	g
Beauty of Kent	o	Clark's Orange	o
Belborodooke	o	Clayton	fs
Belle de Boskoop	g	Clermont	lt
Belmont, or Gate	rh g	Clyde Beauty	o
Ben Davis	g	Colton	fs
Benoni	eb	Colvert	g
Bentley	2je	Cooper's Market	g
Bethel	g	Cornell's Fancy	c
Black Detroit	g	Cox's Pomona	eb
Blue Pearmain	g	Cranberry Pippin	g
Borsdorf	g	Danvers Sweet	sh
Bottle Greening	g	Delaware Greening	2jh
Brightwater	pu	" Red Winter	pe g

Dickinson	d	g	Haskell Sweet	eb
Dominie	pe	g	Hawley	g
Duchess of Oldenburg		g	Hawthornden	lt
Duke of Wellington		g	Hayes' Wine	c
Dunbar	mh		Henry Sweet	al
Early Harvest		g	Holland Pippin	mh
" Joe	d	c	Hollow Core	bl
" Red Streak		o	Horse	t
" Strawberry	pe	g	Hubbardston's Nonsuch	g
Edward's Early	c	d	Huntsman's Favorite	ha†
Empress		t	Hurlbut	g
English Codling	lv		Hyde's King of the West	g fs
" Russet		rb	Imperial	t
Enormous	c	o	Indian	lv o
Esopus Spitzenburg		g	Isham's Sweet	t
Ewalt, or Walker's Beauty	mh		Ivanhoe	d fs
Fallawater		g	Jacob's Sweet	g
Fall Brown		d	Jefferis	g
" Jenneting		lt	Jersey Sweet	g
" Orange		t	Jonathan	g
" Pippin		g†	June Market	o
" Stripe		t	Keim	g
Fameuse		g	Kentish Fill-basket	g
Fanny		g	Keswick Codling	g
Fink	ak	mh	King of Tompkins County	g
Flora Belle		g	Kirtland's Keeper	g
Flushing Spitzenburg		g	Knowles' Early	rb
Fourth of July		o	Krausser	g
Fulton		t	Lady	eb
Gano	lv		" Henniker	g
Gibbs	pe		" Sweet	g
General Lyon	lv		Lankford Seedling	pe
Gideon		g	Large Fall Rambo	mh
Gilly Flower		g	" Winter Rambo	mh
Golden Blush	rg		Late Strawberry	lt
" Medal	mh		Lawver	pe
" Pippin		rb	Lippincott's Early	pa
" Russet		g	Limber Twig	pe
" Sweet	bl	g	Little Seedling	t
Grand Sultan	o	c	Longfield	g
Gravenstein		g	Long Island Russet	mn
Green Rhode Island Pip	mh		Lord Nelson, or Blenheim P	g
" Sweet		spl	" Suffield	eb
Grimes' Golden		g	Lowell	mh
Haas		g	Loy	lv
Hagloe (Summer H)	lv		Lyman's Pumpkin Sweet	eb

Magog Red Streak	spl	Perry Russet	t
Magnum	g	Peter	sh
Maiden Blush	g 00mto	Pilot	mh
Mann	pe g	Pine	pa
McDonald	mh	Plumb's Cider	g
McIntosh Red	g	Pomme Grise	g
McMahon	g cc	Porter	g
Marquis of Lorne	o	Pound Sweet	g
Marshall's Seedling	lv†	Powell's Beauty	spl
May of Myers	ha	Price's Sweet	ha t
Melon	g	Primate	g
Milam	o t	Prince's Early	rg
Milligan	mh	Princess Louise	d
Minch	c	Pumpkin Sweet	g
Missouri Pippin	ha t	Pyle's Red Winter	d
"    Superior	t	Raibinaska	c
Monmouth Pippin	eb	Rambo	g
Moore's Sweet	bl	Ramsdell's Sweet	t
Mother	g	Rawle's Janet	eb
Mountain Pearmain	rg	Red Astrachan	g
Munson's Sweet	eb	"    Bietigheimer	d g
Nansemond Beauty	pe	"    Canada	g
Nero	pe	"    -Cheek Makakoff	g
New Brunswick	g	"    Cider	pa
Newtown Pippin	g	"    Detroit	rb
Nickajack	pe	"    June	g
Nodhead	lt ho	"    Romanite	rb
Northern Spy	g	"    Russet	eb
Northwest Greening	sh fs	Reed's Golden Pippin	bl
Norton's Melon	o	Repka	o
Nottingham Brown	rb	Revel	t
Nyack Pippin	lv	Rhode Island Grnng	g 00mto
Occident	eb	Ribston Pippin	g
Ohio Nonpareil	fs	Ridge Pippin	pa
Ontario	sh	Rock Pippin	t
Orange Pippin	2lv c	Rolfe	g
Palmer's Greening	eb	Roman Stem	g
Paradise	g	Rome Beauty	pe
Park's Keeper	ha	Roxbury Russet	g
Parry's White	pa	Rubicon	c
Pattie Grimes	pe	Salome	rg d g
Peach	g	Saxton	g
Peck's Pleasant	g	Scott's Winter	g
Pewaukee	g	Shannon	g
Pennock	lv	Sheepnose	bl
Penn Red Streak	o	Shiawassee Beauty	g

Shockley Hill	pe	g	Utter's Red	g
Small's Admirable	eb		Vandevere	eb
Smeeling		o	Wagener	g
Smith's Cider		g	Walbridge	g
Smokehouse	lt		Washington Strawberry	eb
Sops of Wine	eb		Waskaroe	o
Staat's Sweet	al		Walter	al
Stark		g	Waxen Juicy	o
St Lawrence		g	Wealthy	g sh
St Peter		c	Westfield Seek-no-further	g
Stump		g	Whinnery's Late Red	lv
Summer Pearmain	rg		White Carver	mh
"    Queen		g	"    Cherry Valley	lt
"    Rose	eb		"    Doctor	rb
Surprise		o	"    Hoss	t
Sutton Beauty		g	"    Pippin	eb
Swaar		g	Whittet	cc
Sweet Bough		g	Williams' Favorite	eb
"    June		t	Willow Twig	lv lt
"    Pear		t	Windsor Chief	cc
Switzer		c†	Wine	rg
Tallman's Sweet		g	Wine Sap	pe g
Tart Bough	spl		Winter Blush	rb
Tetofsky		g	"    Pearmain	t
Tewkesbury Winter Blush	mn		"    Streak	t
Three Year Keeper		o	"    Stripe	g
Titovka	eb		Wolf River	d g
Townsend	rb		Yellow Bellflower	g
Trumbull Sweet	sh		"    Horse	ha
Tuft's Baldwin	eb		"    May	t
Twenty Ounce		g c	"    Transparent	g
Unknown Varieties	00mto		York Imperial	d

## APRICOTS.

Alberge de Montgamet	eb	Early Golden	g
Alexander		"    Moorpark	eb
Alexis		Gibbs	g
Blenheim	eb†	Heimskirke	eb
Breda	eb	Jackson	al
Byram	lv	J. L. Budd	
Canino Grosso	eb	Kaisha	g eb
Catharine		Large Early Montgamet	eb
De Coulange	eb	Malcomb's Breda	eb†
Dr. Evatt	lv	Moorpark	eb
Dubois Early	al†	Nicholas	g



Orange	eb	Roman	al† g
Oullin's Early Peach	eb	Royal	g
Peach	eb	Russian	pa ro
Preib	lv	Sardinian	eb†
Purple	eb	Smith	lv
Red Masculine	eb	St. Ambroise	eb
Rener	lv	Turkey	eb

## ASPARAGUS.

Barr's Mammoth	100g	Moore's Cross-bred	50c
Conover's Colossal	100g	Palmetto	50lv

## BEECH.

American	00mt0
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## BERBERRIES.

European	2lv	Purple	2lv
Thunbergii	2lv		

## BLACKBERRIES.

Agawam	6g	Minnewaska	6g
Ancient Briton	6eb	Missouri Mammoth	21sh
Brunton's Early	6pa	Needham's White	6t
Child's Everbearing	ch	Nevada	6pu
Crystal White	6lv	New Rochelle or Lawton	6eb
Dorchester	6eb	Snyder	6g
Early Cluster	6g	Stone's Hardy	6g
"    Harvest	6g	Taylor's Prolific	6g
"    King	6lv	Thompson's Early Mam	2lv
Erie	6g	Wachusett Thornless	6g
Freed	6fs	Wallace	6fs
Hoosac Thornless	6fs	Western Triumph	6fs
Kittatinny	6g	Wilson Jr	6g
Knox	6fs	Wilson's Early	6g

## BLACK HAW.

American Sloe, ( <i>Viburnum prunifolium</i> ,)	00mt0
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## BUTTERNUT.

White Walnut, ( <i>Juglans cinerea</i> ,)	00mt0
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## CHERRIES.

Amber	al	Amber Heart	bl
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Belle de Choisy	lv	Mezel	eb
Black Eagle	eb	Montmorency	g
“ Tartarian	g	“ Large	eb
Bleeding Heart	rb†	Murdoch's Bigarreau	mh†
Carnation	pa	Napoleon	g
Cleveland	eb	Nelson's Kentish	2t
Dayton	g	Olivet	g
Downer's Late	g	Ostheim	g
Dyehouse	g	Oxheart	pa
Dykeman	al	Reine Hortense	g
Early Purple	eb	Rockport	eb
“ Richmond	g	Rostraver Bigarreau	mh†
Elton	pa eb	Schmidt's “	rb g
Empress Eugenie	g	Shadow Morello	mh†
English Morello	g	Sparhawk's Honey	eb
French June	d	Tradescant Black	eb
Governor Wood	g lt	Triumph of Cumberland	mh†
Ida	psl	Utah Hybrid	t
Kirtland's Mary	eb†	White Graffin	d
Knight's Early Black	eb	“ Grafton	c
Late Duke	eb	“ Griffin	bl
“ Richmond	eb	Werder's Early Black	bl
Luelling	lt	Wild, ( <i>Cerasus Scrotina</i> .)	00n
Louis Philippe	eb	Windsor	bl g
May Duke	g	Yellow Spanish	g

## CHESTNUTS.

American	00n	Japan Giant	ch lv
Chinquapin, or Dwarf	mn†	“ Sweet	pa
Early Prolific	pa	Numbo	d lv
Eureka	pa	Paragon	pa
French Nonzillard	pa	Spanish or Maron	lv

## CRAB APPLES.

Chicago	eb	Lady	eb
Coral	eb	Large Red Siberian	eb
Currant	eb	“ Yellow Siberian	eb
Dartmouth	eb	Marengo	eb
Florence	t	Martha	t
General Grant	g	Minnesota Winter	eb
Gideon's No. 4	t	Montreal Beauty	eb
Golden	t	Oblong	eb
Hewes' Virginia	lt	Orange	eb
Hudson River	g	Orion	eb
Hyslop	g	Paul's Imperial	eb

Picta Striata	eb†	Transcendant	g
Powers' Large Red	sh	Van Wyck	eb
Quaker Beauty	eb†	White Arctic	t
Red Siberian	eb	Whitney's	g
Soulard	ho lt	Wild, ( <i>P. Coronaria</i> ,)	00n
Telfer Sweet	eb	Yellow Siberian	eb

## CRANBERRIES.

Bell	100lv†	Large Cherry	100lv†
Tree, or High, ( <i>Viburnum opulus</i> ,)		7g	

## CURRANTS.

Black Champion	2g	Prince Albert	6eb
" English	6eb	" of Wales	6eb
" Naples	6eb	Red Dutch	6g
Cherry	6g	Ruby Castle	2fs
Crandall Tree	2ch	Short-bunched Lon. Red	6eb
Fay's Prolific	6g	Versailles	6g
Knight's Large Red	6t	Victoria	6g
Lee's Prolific	6g	White Dutch	6eb
Long Branch Holland	6t	" Gondoin	10sh
Missouri Fragrant	2t	" Grape	6g

## DEWBERRIES.

Bartle's Mammoth	6fs	Lucretia	6g
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## ELDERBERRY.

Common, or Bortree	00n
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## FIGS.

Brown Turkish	lv	Sugar	lv
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## FILBERTS.

Cosford	2lv	English	2lv
Davianna	2pa 2mn	Kentish Cob	2lv

## GOOSEBERRIES.

Champion	6cl	Industry	6g
Crown Bob	6g	Mountain	6pa
Downing	6g	Pale Red	6eb
Golden Prolific	2g	Smith's Improved	6g
Houghton	6g	Triumph	pa
White Smith		6g	

## GRAPES—AMERICAN.

NOTE.—Two vines except where indicated by figures.

Adirondac	hb2†	Clinton	hb
Advance	bu	Concord	hb 00mto
Agawam	25hb	“ Chasselas	hb
Allen's Hybrid	eb	“ Muscat	ro
Alma	ro	“ Mammoth	bu1†
Alvey	hb1†	Conqueror	hb
Amanda	bu	Cornucopia	hb1†
Amber	hb	Cottage	hb
Amber Queen	hb	Creveling	hb1†
Aminia	hb	Cunningham	bu
Ann Arbor	pa2†	Cynthiana	hb
Antoinette	hb	Delaware	50hb3†
Ariadne	ro	“ Muscat	hb
August Giant	hb	Devereux, or Black July	bu
Augusta	hb	Diana	hb
Autuchon	hb	Downing	bu
Bacchus	hb	Dracut Amber	hb2†
Baroness	ro	Duchess	hb
Barry	hb	Early Dawn	hb
Beauty	hb	“ Victor	hb1†
Beauty of Minnesota	bu	Eaton	hb
Belinda	hb	El Dorado	hb
Belvidere	cl	Elsinburgh	hb1†
Berckmans	hb	Elvira	hb
Black Defiance	bu	Empire State	25hb1†
“ Eagle	hb	Essex	2hb 2cl
“ Hawk	hb	Esther	1jo
“ Pearl	bu	Etta	2hb 2bu
“ Taylor	hb	Eva	hb
Blood's Black	t	Eumelan	hb1†
Bottsi	bu	Excelsior	c
Brant	hb	Faith	hb
Brighton	25hb1†	Florence	hb1†
Burnet	ro	Gærtner	hb
Cambridge	hb	Gazelle	bu1†
Canada	hb	Geneva	hb
Carlotta	hb	Goethe	hb
Cassady	bu	Golden Drop	hb
Catawba	25hb3†	Green Mountain	hb
Centennial	hb	Grein's Golden	hb1†
Challenge	bu	“ No. 7	cl
Champion, or Talman	25hb	Hartford	hb
Clevener	hb	Hayes	hb

Herbert	hb	Northern Muscadine	hb
Highland	hb	Norwood	hb
Humboldt	bu	Oneida	hb
Ida	hb1†	Oriental	hb
Imperial	eb	Othello	hb1†
Iona	hb	Peabody	bu
Iowa Excelsior	bu	Pearl	hb
Iron Clad	hb	Perkins	hb
Irving	hb1†	Peter Wylie	hb1†
Isabella	hb	Pizarro	c
Israella	hb1†	Pocklington	25hb
Ives	hb	Poughkeepsie Red	hb
Janesville	hb	Prentiss	hb1†
Jefferson	hb	Progress	hb
Jessica	hb	Purity	cl
Lady	25hb	Purple Favorite	bu
" Washington	hb	Quassaic	c
Lenoir	hb	Rebecca	hb
Lexington	hb	Rentz	bu
Linden	hb	Requa	hb
Lindley	hb	Rochester	bu
Louisiana	hb	Rockingham	hb1†
Lutie	pa	Rockland	pa
Marion	hb	Rockwood	1jo†
Martha	25hb	Rogers No. 2	hb
Mary Ann	bu1†	"    "    5	hb
Mason's Seedling	bu	"    "    8	hb1†
Massasoit	hb	"    "    11	hb1†
Maxatawney	hb	"    "    13	hb
Merrimac	hb	"    "    17	hb1†
Mills	hb2†	"    "    24	hb1†
Missouri Riesling	hb	"    "    32	hb
Monroe	c	"    "    34	hb
Montefiore	2hb 2bu	"    "    36	hb
Moore's Diamond	hb	Roscoe	hb
" Early	25hb	Rulander	hb
Moyer	hb	Salem	25hb
Naomi	hb1†	Secretary	hb
Nectar	fs	Senasqua	hb
Neosho	bu1†	Taylor, or Bullit	t
New Haven	hb	Telegraph, or Christine	hb
Niagara	27hb	Transparent	hb
Noah	hb	Triumph	hb1†
Norfolk	hb	Uhland	bu
North Carolina	bu	Ulster Prolific	hb
Norton's Virginia	hb	Vergennes	25hb

Victoria	hb	Winchell	eb
Waverly	bu	Witt	fs
Welcome	c	Woodruff Red	hb
Whitehall	bu	Worden	25hb
Wilder	hb	Wyoming Red	25hb
Wilding	hb	York Madeira	bu

### GRAPE—FOREIGN.

Gros Colman	d2†
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### HICKORIES.

Shag-bark, ( <i>Carya alba</i> )	00n	Shell-bark, ( <i>Carya sulcata</i> )	00n
Pig-nut, ( <i>Carya porcina</i> )	00n		

### HOP.

Golden Cluster	6g
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### HUCKLEBERRY.

Sucker State	5t
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### JUNE BERRIES.

Common Dwarf	6lv	Success	6g
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### MULBERRIES.

Black English	sh	Japanese Silk	lv
“ Italian	eb†	New American	eb†
Downing's Everbearing	eb	Purdy's Everbearing	pu
Fastigiata	eb	Russian	lv
Hick's Everbearing	lv	Tea's Weeping	lv
White		c	

### MUSHROOMS.

English	js	French	js
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### NECTARINES.

Boston	eb	Lord Napier	eb
Downton	eb	Milton	eb
Early Newington	eb	Newton	eb
“ Violet	eb	Pitmaston Orange	eb
Elruge	eb	Rivers' Orange	eb
Goshawk	eb	Spenser	eb
Hunt's Tawny	lt	Stanwick	eb
Victoria		eb	

## ORANGE.

Trifoliolate . 2ch

## PAWPAW.

Northern Banana, or Custard Apple 2pa

## PEACHES.

Alexander	g	Early Louisa	3bl1†
Alexandra Noblesse	eb	" Rivers	g
Alpha	pu†	" Silver	eb
Amelia	3bl	" Tillotson	2bl
Amsden	lv	" York	g
Baldwin's Late	t	Elberta	lv
Barnard's Yellow	lv	Ellison	lv
Beer's Late Melocoton	lv	Ford's Late White	lv
" Smock	lv	Foster	g
Bergen's Yellow	t	Fox's Seedling	lv
Bilyeu's Late October	2bl	Freeman's Late	2ha1†
Blood-leaved	2rb	Garfield, or Brigdon	lt
Bradley	2bl1†	Geary's Hold-on	2pe
Brandywine	lv	General Lee	3bl
Bray's Rareripe	2bl	" (St'new'l) Jackson	lv
Brevoort	eb	George IV	t
Camden	6cr	Gibson's Late	2bl
Canfield Cling	mh	Globe	rg g
Captain Eads	2ha	Good	lv
Carroll's Late Yellow	2pe	Governor Garland	t
Chair's Choice	2c lv	Hale's Early	2lv
Chinese Cling	2pe	Hance's Golden	lv
Christiana	2bl1†	Hancock's Superior	6cr
Clarissa	2c	Harrison Hat	2cr
Columbia	2pe	Harker's Seedling	pa
Conkling	2pe	Heath Cling	lv
Cook's White Rarer	ipe2bl1†	Hill's Chili	g
Cooledge's Favorite	lv	Honey	2bl
Cowan Seedlings	00mto	Honeywell	t
Crawford's Early	g	Hyatt	lv
" Late	g	Hynes' Surprise	lv
Darby Cling	2bl	Indian Blood Cling	lv
De Corse Heath	2pe	Irland's Choice	2pe
Downing	g	Jacques' Rareripe	2bl jh lv
Druid Hill	lv	Japanese Hardy	2ch
Dyer's Red June	3c	John Haas	6d
Early Beatrice	2bl	Kenrick's Heath	eb
" Canada	g	Keyport White	lv

Kilbourn	lv	Reeves' Late Yellow	2jh
Labone	2al	Richardson's Mammoth	2pe
Lady Ingold	2pe	Rogers' Improved Foster	rg
Langworthy's Late Rareripe	lt	Roser	3bl
Large Early York	lv	Royal George	eb
Late Admirable	lv	" Kensington	eb
" Melting	eb	Ruding's Late Red	2bl
" Mixon	2pe	Salway	g
Lemon Cling	lv 2fs 2pe	Saunders	3c
Levy's Late	lv	Schumaker	lv
Lord Palmerston	lv 2d	Sener	2rb
Love-all	lv	Shanghai	eb
Lovett's White	lv	Shipley's Late	lv
Lulu	3c	Shuester's Choice	2pe
Lyon Cling	lt	Silver Medal	2pe
Magdala	eb	Smock Cling	2pe
Magnum Bonum	2pe	Snow	eb
Malta	eb	Squire	2d
Mammoth White Cling	2pe	Southern Early	lv
Mary's Choice	2pe lv	Steadley	lv
McCollister's Late Yellow	2pe	Stephens' Rareripe	lv
Melocoton	g	St. John	2bl
Missouri Mammoth	2hal†	Stump the World	g
Moore's Favorite	lv	Surpasse Melocoton	eb
Morris County Rareripe	mn	Surprise	2jh
Mountain Rose	g	Susquehanna	lv
Mrs. Brett	eb	Taylor's Cling	2pe
Muir	lv	Temple's Late White	2pe
Nectarine	eb	Thurber	lv
Newark Seedling	3bl†	Townsend	2pe1†
Newington Cling	2pe	Troth's Early Red	3bl
Nix's Late Cling	2bl lv	Tuskena Cling	2bl
Old Mixon Cling	lv g	Van Buren's Golden Dwarf	lt
Paul Bouyon	bb	Variegated Free	2bl
Peters' Seedling No. 1	2pe	Wager	g
Picquet's Late	2pe	Walburton's Admirable	eb
Poplar	t	Walter's Early	lt
Pratt	lv	Ward's Late Free	2bl
Pride of Franklin	2bl	Washington Cling	t
Princess of Wales	eb	Waterloo	g
Prince's Rareripe	2jh	Wheatland	g
Prize	pe	Wilder	2rb
Purple-leaved	lt	Wilkins' Cling	2pe
Red-Cheek Melocoton	2pe	" Early	2pe
Reed's Early Golden	lv	Willett	lv
Reeves' Favorite	lv	Wilsomia	2rb



Winter King		t	Yellow Mystery	lv
Wonderful	g	2cr	" Rareripe	2rb
XX Yellow		2bl	" St. John	lv

## PEARS—STANDARD.

Admiral Farragut	lt	Duhamel du Monceau	eb
Ananas d'Été	lt	Early Harvest, Ch Hyb	pa
André Desportes	eb	" Wilder	g
Ansault	eb	Easter Beurré	eb
Bartlett	g	Edmonds	g
Belle Lucrative	g	lt Flemish Beauty	g
" Williams	lt	Frederick Clapp	g
Bessemianka	cc	Garber, Ch Hyb	pa
Beurré Bosc	g	Garfield	pu
" Boussock	eb	Gavoska	cc
" Clairgeau	g	Genesee	lt
" d'Anjou	g	Giffard	eb
" Diel	lt	Golden Beurré de Bilboa	lt
" H. Coussai	mh	Goodale	lt
Bicolor d' Hiver	mh	Gris d' Hiver	lt
Bloodgood	lt	Hardy	eb
Brandywine	g	Hawaii	pa
Buffum	g	Hoosic	eb
China Sand No. 23	pa	Howell	eb
" " " 1404	pa	Idaho	lv
" " " 1405	pa	India Queen	2ro
" " " 1407	pa	Jones	eb
" Snow	pa	Josephine de Malines	g
Cincincls Seedling	pa	Kieffer, Ch Hyb pa c g	lv
Clapp's Favorite	g	Kingsessing	lt
Cocklin, Ch Hyb	pa	Kirtland	lt
Coles' Seedless	sh	Langelier	lt
Comet, or Lawson	g c	Lasher	mh
Daimio, Jap	pa	Lawrence	g
Dana's Hovey	g	Le Conte, Ch Hyb pa lv	g
Dearborn	2g	Longworth No. 1	t
Des Nonnes	spl	Louise Bonne de Jersey	g
Dix	mh	Madame Von Siebold, Jap	pa
Dodge, Ch Hyb	pa	Madeleine	g
Doyenné d'Été	eb g	Manning's Elizabeth	eb
Dr. Reeder	g	Mikado, Jap	pa
Duchesse, Ch Hyb	pa	Mt. Vernon	g
Duchesse d'Angoulême	g	Napoleon	lt
Duchesse de Berry d'Été	lt	Onondaga	g
" " Bourdeaux	lt g	Osband's Summer	g

Oswego Beurré	lt	“ d’Esperen	eb
Ott	lt	Sterling	g
Petite Marguerite	g	Sugar Loaf	g
Pratt	lt	Superfin	eb†
President	g	Tyson	g
“ Drouard	g	Unknown Varieties	00mto
Rostiezer	lt	Urbaniste	eb
Rutter	ho	Vicar of Winkfield	lv
Seckel	g	Warner	g
Sheldon	g	Washington	lt
Smith, Ch Hyb	pa	White Doyenné	spl
Souvenir du Congrès	g	Winter Nélis	eb

## PEARS—DWARF.

Anna Nélis	eb	Fortunée Boisselot	eb
Bartlett	g	Howell	g
Beacon	eb	Jacques Molet	eb
Belle de Beaufort	eb	Josephine de Malines	g
“ Lucrative	g	Kieffer	g
Beurré Clairgeau	g	Lawrence	g
“ d’Anjou	g	Louise Bonne de Jersey	g
“ de l’Assomption	eb	Madaleine	g
Brandywine	g	Mme. André Leroy	eb
Brockworth Park	eb	“ Millet	eb
Buffum	g	“ Treyve	eb
Clapp’s Favorite	g	Mt. Vernon	g mn
Comet, or Lawson	g	Osband’s Summer	g
Comice	eb	Paul Ambre	eb
Directeur Alphonse	eb	President Gilbert	eb
Doyenné d’Été	g	“ Mas	eb
Duchesse d’Angoulême	g	Rutter	mn
“ Precocé	eb	Sarah	eb
Eugene Appert	eb	Seckel	g
Emile d’Heyst	eb	Thérèse Appert	eb
Fondante de Bihorel	eb	Tyson	g
		Vicar of Winkfield, or Le Curé	lv

## PECANS.

Common	lv	Paper-shell	pa†
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## PERSIMMONS.

American	2pa	Japan	2pa1†
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## PLUMS.

Arkansas Lombard	fs	Japan, Kelsey's Early	pa
Bassett	pu	" " Late	pa
Bavay's Green Gage	g	" Largest	pa
Behman's	pa†	" Ogon	lv pa
Belle de Septembre	eb	" Satsuma Blood	lv pa
Blackman	t	" Yellow	pa
Bradshaw	lt g	Jefferson	lt
Bryanstone	eb	Kingston	eb
Burbank	al	Lafayette	eb
Caddo Chief	c	Lawrence	lt
Chinese, <i>Prunus Simoni</i> g	lv pa	Lincoln	lv
Clinton	pa	Lombard	g
Coe's Golden Drop	g	Lone Star	lv
" Purple "	spl	Lucomb's Nonsuch	eb
Copper	eb	Mariana	g pa
Cumberland	bl	Miner	lt
Czar	eb	Monroe	lt
De Caradeuc	eb c	Moore's Arctic	eb g
Deep Creek	lv	Newman	eb†
De Soto	lv	Niagara	g
Duane's Purple	lt	Orange	eb
Early Red	pa	Oullin's Golden	eb
Forest Garden	lv	Peach	lt g
Garfield	pa	Persian, <i>P. Pissardi</i> lv	pa g
General Hand	lv	Peter's Yellow Gage	eb
German Prune	g	Pond's Seedling	g
Golden Beauty	pa	Pottawatamie	lv
Goliath	eb	Prince Englebert	eb
Grand Duke	eb	Quackenboss	g
Green Gage	eb†	Red Egg	spl
Gueii	lt	" Gage	bl.
Hawkeye	fs	Reed	t
Holland Mirabella	mh	Richland	c g mn
Horse	al	Robinson	lv
Hudson River Purple	lt	Rolling Stone	fs
Huling's Superb	eb	Saratoga	g
Ickworth Impératrice	eb	Shipper's Pride	g
Imperial Gage	g	Shropshire Damson	g
" Ottoman	lt	Smith's Orleans	g
Indian Chief	pa	Spaulding	lv
Japan, Abundance	pa g	St. Lawrence	eb
" Botan	pa	Transparent	eb
" Hottankin	pa	Underhill	t
" Kelsey's	lv	Union Purple	pa

Unknown Varieties	00mt	Wild Goose	eb	pa
Victoria	lt	Wolf		sh
Wangenheim	eb†	Wuase		pa
Warner's Late	lt	Yellow Egg	ho	g
Washington	g	" Gage	al	eb
Weaver	eb	" Transparent		pa

## QUINCES.

Angers		g	Missouri Mammoth	mh
Champion	g	25pa00†	Orange	g
Hongkong	ch	25pa00†	Rea's Mammoth	g
Meech's Prolific	g	25pa00†	Unknown Variety	00mt

## RASPBERRIES.

NOTE — Six plants except where indicated by figures; and an *Italic d* substituted for the † — signifying dead.

Ada		<i>gd</i>	Hudson River Antwerp	<i>ebd</i>
American Everbearing		<i>2cld</i>	Japanese Wineberry	<i>2ch</i>
Antwerp, Yellow		<i>eb3d</i>	Johnson's Sweet	<i>g5d</i>
Arnold		<i>g2d</i>	Kentucky, or Duncan	<i>pu1d</i>
Brandywine		<i>eb3d</i>	Knevet's Giant	<i>eb</i>
Brinckle's Orange		<i>eb3d</i>	Mammoth Cluster	<i>gd</i>
Bristol		<i>pad</i>	Marlboro	<i>g</i>
Canada Black		<i>pa3d</i>	Muskingum	<i>fs5d</i>
Carman		<i>g5d</i>	Naomi	<i>cl</i>
Caroline		<i>g3d</i>	Nemaha	<i>gd</i>
Crimson Beauty		<i>fs3d</i>	Older's Seedling	<i>cc4d</i>
Cromwell		<i>lv1d</i>	Ohio, or Alden	<i>gd</i>
Cuthbert		<i>g2d</i>	Palmer	<i>g4d</i>
Davison's Thornless		<i>pa</i>	Philadelphia	<i>mnd</i>
Doolittle		<i>pad</i>	Pioneer	<i>g</i>
Earhart's Everbearing		<i>lv5d</i>	Progress	<i>lv3d</i>
Eureka		<i>2pu</i>	Rancocas	<i>eb4d</i>
Fastollf		<i>eb3d</i>	Reliance	<i>eb2d</i>
Fontenay		<i>eb2d</i>	Seneca Black Cap	<i>pu</i>
Franconia		<i>eb5d</i>	Shaffer's Colossal	<i>g5d</i>
Golden Queen		<i>gd</i>	Souhegan, or Tyler	<i>g5d</i>
Gregg		<i>g</i>	Springfield	<i>cl4d</i>
Hansell		<i>eb5d</i>	Spry's Early	<i>cc1d</i>
Herstine		<i>ebd</i>	Superb	<i>pu3d</i>
Highland Hardy		<i>10sh5d</i>	Surprise	<i>pad</i>
Hilborn		<i>g2d</i>	Thompson's Early	<i>g2d</i>
Hoosier		<i>pa5d</i>	Thwack	<i>fs3d</i>
Hopkins		<i>c3d pad</i>	Turner	<i>eb</i>
Hornet		<i>eb</i>	Winant	<i>al3d</i>

## RHUBARB.

Early Red	fc9	Myatt's Linnæus	12g1†
	Unknown Variety	fc9	

## STRAWBERRIES.

NOTE—**Six plants** except where indicated by figures; and an *Italic d* substituted for the †—signifying dead.

Acme	cl	Gold	lv
Agriculturist	pad	Great American	lv
Arlington	cl <i>d</i>	Green Prolific	pu
Atlantic	pad	Gypsy	cl
Belle de Bordelaise	lv	Hatfield	lv
Belmont	g <i>d</i>	Haverland	g
Bidwell	pu <i>d</i>	Henderson	g
Bomba	lv	Hoffman	g <i>d</i>
Boyden's No. 30	d	Indiana	cl <i>d</i>
Bubach No. 5	g	Itasca	g <i>d</i>
" 24	lv <i>d</i>	James Vick	g <i>d</i>
" 132	lv	Jersey Queen	g <i>d</i>
" 137	cl	Jessie	g <i>d</i>
Burt	g <i>d</i>	Jewel	dd pad
Captain Jack	lv	John Little	pu <i>d</i>
Carmichael	lv <i>d</i>	Jucunda	lv
Charles Downing	g	Jumbo	pu
Charleston	cl	Kentucky	g
Cinderella	pad	Lady Rusk	lv
Cling-to	lv3 <i>d</i>	Lennig's White	lv <i>d</i>
Cloud	g	Logan	g <i>d</i>
Cohanzyck	pad	Longfellow	dd pad
Cornelia	cl	Lord's Seedling	pu
Coville's Early	g	Louise	pu <i>d</i>
Crawford	lv	Luella	cl
Crescent	g	Lyda	g
Crimson Cluster	d pa	Mammoth	pad
Crystal City	lv pu	Manchester	g
Cumberland Triumph	g <i>d</i>	May King	g
Daisy	lv	Miami	g
Daniel Boone	pu <i>d</i>	Michel's Early	lv
Downer's Prolific	pu	Miner's Prolific	g <i>d</i>
Eureka	lv pa	Monarch	pa
Felton	dd pad	Monmouth	g
Gandy	g <i>d</i>	Montreuil	lv
Garretson	lv	Mrs. Garfield	cl
Glendale	lv	Mt. Vernon	g

New Hamden	cl	Summit	d	pa
Ohio	cl	Surprise		g
Old Iron-clad	gd	Thompson's No. 7		cl
Ontario	pad	" 9		cl
Parker Early	lv	" 25		cl
Parry	g	Tippecanoe		gd
Pearl	lv pu	Triomphe de Gand		lv
Pine-apple	g	Viola		cl
Piper's Seedling	g	Walton		lv
Porter's Seedling	lv	Warfield		g
Prince of Berries	dd pad	Warren		pad
Royal Hautbois	lv	White Novelty		lvd
Sharpless	g	Wilson		g
Shuester's Gem	lv	Windsor Chief	pud	g
Stayman's No. 1	lv	Woodruff		g
Sucker State	pu	Wonderful		pad
Yale		lv		

## WALNUTS.

Black American	00n	French Mayette	pa
Butternut, or White Am	00n	" Thin-shell	pa
French Chabert	pa	Japan	pa
" Franquette	pa	Præparturiens, or Dwarf	pa

**Mt. Odin**, overlooking Greengsburgh, the capital of Westmoreland County, and commanding an extensive view of Southwestern Pennsylvania, is one of the many western foot-hills of the Alleghany Mountains—a stepping-stone from the barren heights of Appalachia into the fertile depths of the valley of the Mississippi.

**The Park** includes a ten-acre patch of the forest primaval, and contains a noteworthy number and variety of native trees of grand proportions, Chestnut, Walnut, White, Red, and Black Oak, Shellbark and Pignut Hickories, A-b. Gum, Locust, Sugar Maple, Beech, and the imperial magnoliads, the White, or Hickory, Tulip-tree, and the Yellow, with typical specimens of the smaller forest-growths, Sassafras, Honey Locust, Dogwood, Wild Cherry, Laurel-leaved Oak, Butternut, and their congeners.

**The Orchards** are Old and New: the former containing a variety of fruit-trees set out betimes during the past twenty years by the present proprietor, and the broken ranks of two apple-orchards planted by his predecessors, the first perhaps three quarters of a century ago, and the second, some five and twenty years. The New are especially the Experimental Orchards, and—*con amore*—are designed for the testing of all kinds of fruits for the region of Southwestern Pennsylvania, and the propagation of the best.

Altogether, **Mt. Odin Park and Experimental Orchards** embrace sixty-four acres; and range in elevation above the circle of the sea from 1125 to 1315 feet; in exposure, from point to point the circuit of the compass; and in soil, from the toughest of limestone clay to nearly pure sand.

Accordingly, **New Fruits** of probable utility in the region of Southwestern Pennsylvania are wanted and solicited from all middle-temperate parts of the world, and will receive such attention, horticultural and reportorial, as the contents of this ckeck-list evince the proprietor is capable of bestowing in a favorite pursuit.









